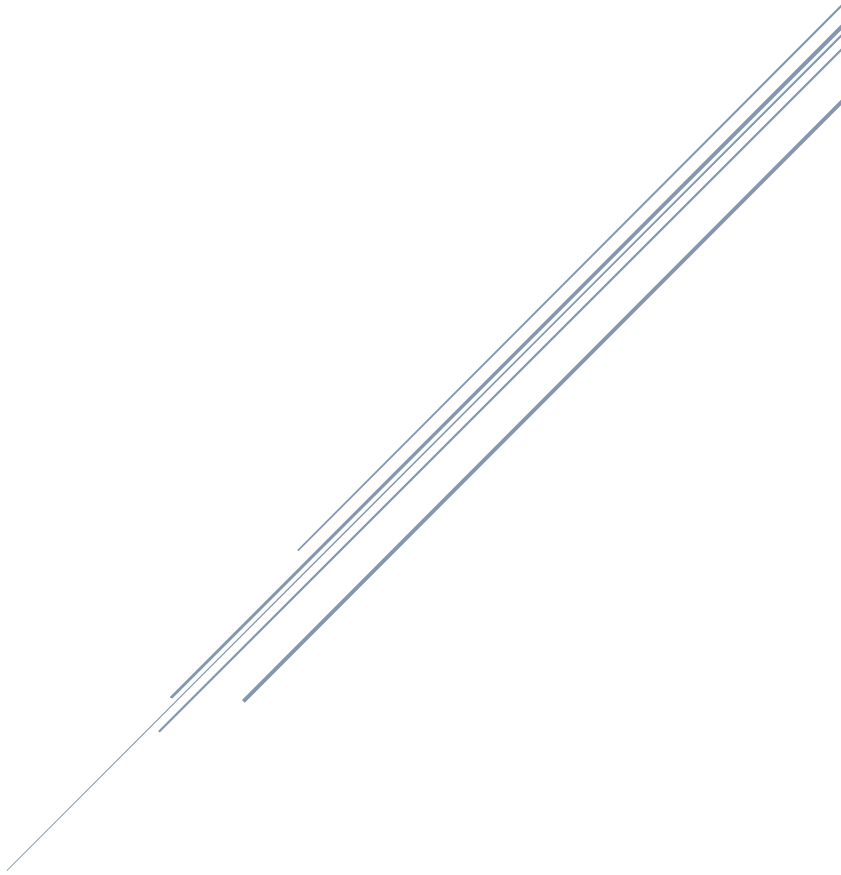
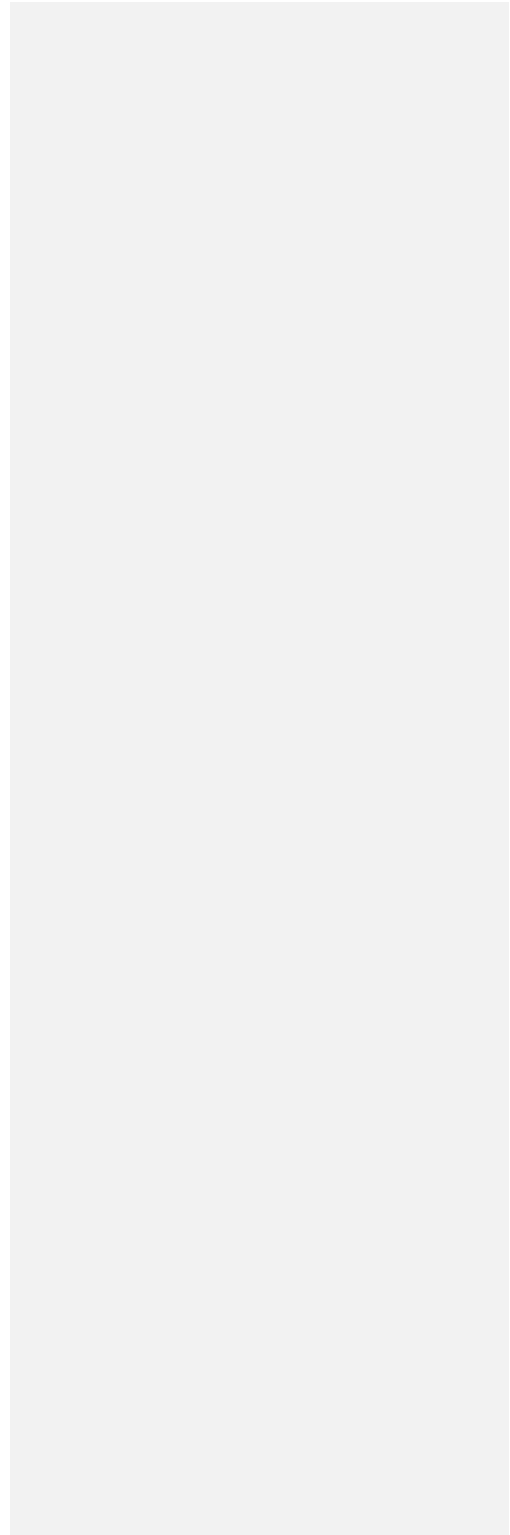


# TEST CASES

AUSPARK



Thiwat Pai-upree 561-4640  
Shopan Kuroda 561-8455



Student account

Test case ID	Description	Input	Expected output	Actual output	Remark
A-01-01	Login with wrong username	Username: 0000000 Password: 1103302054	Error message	As expected	
A-01-02	Login with wrong password	Username: 5614640 Password: 1212121212	Error message	As expected	
A-01-03	Login with wrong username and password	Username: 0000000 Password: 1212121212 Click: Login	Error message	As expected	
A-02-01	Login without username and password	Username: Password:	Error message	As expected	
A-03-01	Login with correct username and password	Username: 5614640 Password: 1103302054	Name: THIWAT PAI-UPREE Faculty: SCIENCE AND TECHNOLOGY Major: COMPUTER SCIENCE ID: 5614640 Years: 3.5 G.P.A.: 3.66 Credits: 127	As expected	
<u>A-04-01</u>	Change password with different New password and Confirm new password	Current Password: 1103302054 New Password: 34582054 Confirm New Password: 14312054	Error message	Manual test: As expected	Account: 5614640 1103302054
<u>A-04-02</u>	Change password with wrong Current password	Current Password: 14312054 New Password: 34582054 Confirm New Password: 34582054	Error message	Manual test: As expected	Account: 5614640 1103302054
<u>A-05-01</u>	Change password without any information	Current Password: New Password: Confirm New Password:	Error message	Manual test: As expected	Account: 5614640 1103302054
A-06-01	Change password success	Current Password: 1103302054	User can login to application with new		Account: 5614640 1103302054

Commented [sk1]: Name of Login button (Wrong passwords) and user name in side bar

Commented [MM2]: Cannot get access to EditText fields and Submit button

		New Password: 34582054 Confirm New Password: 34582054	password - email sent to mineo_w@outlook.co.th		
A-07-01	Logout	-	Logout from application	As expected	Account: 5614640 1103302054

Commented [sk3]: System will send email too.

#### Pre-registration

Test case ID	Description	Input	Expected output	Actual output	Remark
P-01-01	Does not type in any keyword	Keyword:	All courses order by course ID in ascending order	As expected	Account: 5614640 1103302054
P-02-01	Search class from course ID	Keyword: CS4408	Course ID: CS4408 Course name: SELECTED TOPIC IN TECH STARTUP	As expected	Account: 5614640 1103302054
P-02-02	Search class from course title	Keyword: TECH STARTUP	Course ID: CS4408 Course name: SELECTED TOPIC IN TECH STARTUP, Course ID: IT4408 Course name: SELECTED TOPIC IN TECH STARTUP	As expected	Account: 5614640 1103302054
P-02-03	Search with keyword which does not related to course ID and course title	Keyword: NONE	No courses show up	As expected	Account: 5614640 1103302054
<u>P-03-01</u>	Create plan successfully	-	In Plan list page: Plan A: Course ID: JA0723 Section: 473 Course name: READING AND WRITING JAPANESE Course ID: JA1701 Section: 471 Course name: JAPANESE I	Manual test: As expected	Account: 5614640 1103302054 Courses: JA0723; 473, JA1701; 471
<u>P-04-01</u>	Create plan with time conflict	-	Error message	Manual test: As expected	Account: 5614640 1103302054 Courses: AR0011; 403, ART3017; 741
<u>P-04-02</u>	Create plan with exam time conflict	-	Error message	Manual test: As expected	Account: 5614640 1103302054 Courses: JA1701; 471, JA2701; 471

Commented [sk4]: What order? Should write expected order too.

Commented [sk5]: TECH STARTUP has IT causes too. Should write it too

Commented [sk6]: TECH STARTUP has IT causes too. Should write it too

Commented [sk7]: Enter string "NONE"

Commented [MM8]: Cannot access to Add course button

<u>P-05-01</u>	Add course to plan successfully	-	Plan A: Course ID: CMP3603 Section: 471 Course name: MUSIC PRODUCTION FOR ALL MEDIA Course ID: JA0723 Section: 473 Course name: READING AND WRITING JAPANESE Course ID: JA1701 Section: 471 Course name: JAPANESE I Plan B: Course ID: JA0723 Section: 473 Course name: READING AND WRITING JAPANESE Course ID: JA1701 Section: 471 Course name: JAPANESE I	Manual test: There is new plan created but this feature should modify a selected plan only.	Account: 5614640 Plan: A Courses: CMP3603; 471
<u>P-05-02</u>	Add course to plan fail	-	Error message	Manual test: As expected	Account: 5614640 1103302054 Plan: A Courses: DA2102; 541
<u>P-07-01</u>	Remove course from plan	-	Plan A: Course ID: JA0723 Section: 473 Course name: READING AND WRITING JAPANESE Course ID: JA1701 Section: 471 Course name: JAPANESE I Plan B: Course ID: CMP3603 Section: 471 Course name: MUSIC PRODUCTION FOR ALL MEDIA Course ID: JA0723 Section: 473 Course name: READING AND WRITING JAPANESE Course ID: JA1701 Section: 471 Course name: JAPANESE I	Manual test: There is new plan created but this feature should modify a selected plan only.	Account: 5614640 1103302054 Plan: A Remove courses: CMP3603; 471
<u>P-08-01</u>	Remove plan	-	Plan: A Course ID: JA0723 Section: 473 Course name: READING AND WRITING JAPANESE	Manual test: As expected	Account: 5614640 1103302054 Remove: Plan B

			Course ID: JA1701 Section: 471 Course name: JAPANESE I		
<u>P-09-01</u>	Viewing pre-registration result without pre-registration before	-	Nothing show	As expected	Account: 5618455 shota77
<u>P-10-01</u>	Viewing pre-registration result after pre-registration	-	Result: Course ID: JA0723 Section: 473 Course name: READING AND WRITING JAPANESE SCRIPTS Course ID: JA1701 Section: 471 Course name: JAPANESE I	As expected	Account: 5614640 1103302054 Should be done after P-12-01
P-11-01	Modify pre-registration result fail with exceed 3 times	-	Error message		Account: 5614640 1103302054
<u>P-12-01</u>	Pre-registration	-	Result: Course ID: JA0723 Section: 473 Course name: READING AND WRITING JAPANESE Course ID: JA1701 Section: 471 Course name: JAPANESE I	Manual test: As expected	Account: 5614640 1103302054 Plan: A

#### Student Information

Test case ID	Description	Input	Expected output	Actual output	Remark
I-01-01	Look at the current schedule	-	Course ID: BG14038 Section: 546 Course name: PROFESSIONAL ETHICS SEMINAR VIII, Course ID: JA1700 Section: 471 Course name: INTRODUCTION TO JAPANESE, Course ID: LA4606 Section: 541 Course name: INTELLECTUAL PROPERTY LAW, Course ID: SC4299 Section: 541 Course name: SENIOR PROJECT,	As expected	Account: 5614640 1103302054 Semester: 2/2016

			Course ID: SC4374 Section: 541 Course name: ENTERPRISE APPLICATION, Course ID: SC4437 Section: 541 Course name: SELECTED TOPIC IN SOFTWARE		
I-02-01	View grade list by semester of freshmen	-	?		?
<u>I-02-02</u>	View grade list by semester of second year student or above	-	SEMESTER 3/2015 G.P.A.: 3.75 Credits: 3 Course ID: MGT2900 Course name: PRINCIPLES OF MANAGEMENT Grade: A-  SEMESTER 2/2015 G.P.A.: 3.33 Credits: 18 Course ID: BG14036 Course name: PROFESSIONAL ETHICS SEMINAR VI Grade: S Course ID: HTM4112 Course name: KITCHEN OPERATION Grade: B Course ID: SC3211 Course name: OPERATING SYSTEMS Grade: A- Course ID: SC3220 Course name: COMPUTER ARCHITECTURE Grade: A- Course ID: SC3231 Course name: ALGORITHM DESIGN Grade: A Course ID: SC4310	Manual test: As expected	Account: 5614640 1103302054 Semester: 2015

Commented [MM9]: Cannot find courses in semester

Commented [sk10]: Should write account ID that you use for testing

Commented [sk11]: At least 3 semester should be checked..

			<p>Course name: SOFTWARE ENGINEERING Grade: C+</p> <p>Course ID: SC4409 Course name: SELECTED TOPICS IN HUMAN- COMPUTER INTERACTION Grade: B+</p> <p>Semester: 1/2015 G.P.A.: 3.80 Credits: 15 Course ID: BG14035 Course name: PROFESSIONAL ETHICS SEMINAR V Grade: S Course ID: SC2212 Course name: DATABASE SYSTEMS Grade: A- Course ID: SC3210 Course name: PROGRAMMING LANGUAGES Grade: A Course ID: SC3230 Course name: THEORY OF COMPUTATION Grade: A Course ID: SC4370 Course name: OBJECT ORIENTED CONCEPTS Grade: A Course ID: SC4373 Course name: WEB APPLICATION DEVELOPMENT Grade: B+ Course ID: SC4440 Course name: SELECTED TOPIC IN INTERNET OF THINGS Grade: W</p>		
I-03-01	View grade list by curriculum of freshmen	-	?		?

I-03-02	View grade list by curriculum of second year student or above	-	<p>A. General Education Courses</p> <p>Language Courses:</p> <p>Status: Green</p> <p>Course ID: BG1001</p> <p>Course name: ENGLISH I</p> <p>Credit: 3</p> <p>Grade: B</p> <p>Status: Green</p> <p>Course ID: BG1002</p> <p>Course name: ENGLISH II</p> <p>Credit: 3</p> <p>Grade: B+</p> <p>Status: Green</p> <p>Course ID: BG2000</p> <p>Course name: ENGLISH III</p> <p>Credit: 3</p> <p>Grade: C+</p> <p>Status: Green</p> <p>Course ID: BG2001</p> <p>Course name: ENGLISH IV</p> <p>Credit: 3</p> <p>Grade: B-</p> <p>Social Science Courses:</p> <p>Status: Green</p> <p>Course ID: GE2202</p> <p>Course name: ETHICS</p> <p>Credit: 3</p> <p>Grade: A</p> <p>Status: Green</p> <p>Course ID: MGT1101</p> <p>Course name: INTRODUCTION TO BUSINESS</p> <p>Credit: 3</p> <p>Grade: B</p> <p>Humanities Courses:</p> <p>Status: Green</p> <p>Course ID: GE2101</p> <p>Course name: WORLD CIVILIZATION</p> <p>Credit: 3</p> <p>Grade: A</p>	Manual test: As expected	Account: 5614640 1103302054
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Commented [MM12]: Cannot access to By Curriculum button



			<p>Science and Mathematics Courses:  Status: Green  Course ID: DA1121  Course name: BASIC MATHEMATICS AND STATISTICS  Credit: 3  Grade: A  Status: Green  Course ID: DA2103  Course name: PRINCIPLES OF STATISTICS  Credit: 3  Grade: A  Status: Green  Course ID: MT4201  Course name: SOCIAL INTERESTS, GOVERNMENT POLICIES AND TECHNOLOGY  Credit: 3  Grade: B+</p>		
<u>I-04-01</u>	Viewing midterm exam	-	<p>Course ID: JA1700  Course name: INTRODUCTION TO JAPANESE  Date: 07/03/2017  Time: 15:00 - 17:00  Course ID: SC4374  Course name: ENTERPRISE APPLICATION DEVELOPMENT  Date: 13/03/2017  Time: 12:00 - 14:00  Course ID: SC4437  Course name: SELECTED TOPIC IN SOFTWARE VERIFICATION  Date: 13/03/2017  Time: 09:00 - 11:00</p>	Manual test: As expected	Account: 5614640 1103302054 Semester: 2/2016
<u>I-05-01</u>	Viewing final exam	-	<p>Course ID: JA1700  Course name: INTRODUCTION TO JAPANESE  Date: 17/05/2017</p>	Manual test: As expected	Account: 5614640 1103302054 Semester: 2/2016

Commented [MM13]: Cannot access to "Examination" button

Commented [sk14]: Should write midterm of which semester

			Time: 13:00 - 16:00 Course ID: LA4606 Course name: INTELLECTUAL PROPERTY LAW Date: 23/05/2017 Time: 13:00 - 15:30 Course ID: SC4437 Course name: SELECTED TOPIC IN SOFTWARE VERIFICATION Date: 24/05/2017 Time: 13:00 - 16:00 Course ID: SC4374 Course name: ENTERPRISE APPLICATION DEVELOPMENT Date: 25/05/2017 Time: 09:00 - 12:00		
I-06-01	Viewing grade summary of freshmen	-	?		?
I-06-02	Viewing grade summary of second year student or above	-	Grade: B Courses: 4 Course ID: HTM4112 Course name: KITCHEN OPERATION Course ID: BG1001 Course name: ENGLISH I Course ID: IT2231 Course name: INFORMATION TECHNOLOGY Course ID: MGT1101 Course name: INTRODUCTION TO BUSINESS	As expected	Account: 5614640 1103302054
I-07-01	Viewing advisor information with already assigned advisor student	-	Name: KWANKAMOL NONGPONG Faculty: SCIENCE AND TECHNOLOGY Major: COMPUTER SCIENCE Email: kwankamolnng@au.edu	As expected	Account: 5614640 1103302054
I-07-02	Viewing advisor information with unassigned advisor student	-	Nothing show		?

Commented [sk15]: Should write tested student ID because result will change by student ID

I-08-01	Viewing AU calendar	-	04.05/2017: Last day to withdraw with 'W' via internet 08.05/2017: Retrieve and download registered student name lists via internet for eGrading 10.05/2017: Wisakha Bhucha Day(Holiday - no classes) 13.05/2017: Last day of classes 15.05/2017: Final Examination 16.05/2017: Final Examination 17.05/2017: Final Examination 18.05/2017: Final Examination 19.05/2017: Final Examination 22.05/2017: Final Examination 23.05/2017: Final Examination 24.05/2017: Final Examination 25.05/2017: Final Examination 26.05/2017: Final Examination 27.05/2017: Final Examination 28.05/2017: Final Examination 29.05/2017: Final Examination 31.05/2017: Semester ends	Typo in word: "namelists"	Account: 5614640 1103302054 May 2017
I-09-01	Viewing previous semester by freshmen	-	Nothing show		?
I-09-02	Viewing previous semester by second year student or above	-	Semester: 3/2014 Course ID: GE2202 Section: 403 Course name: ETHICS	As expected	Account: 5614640 1103302054 Year: 2014

Commented [sk16]: Write testing student ID too.

		<p>Semester: 2/2014  Course ID: BG14034  Section: 418  Course name:  PROFESSIONAL ETHICS  SEMINAR IV  Course ID: BG2001  Section: 420  Course name: ENGLISH  IV  Course ID: DA2102  Section: 541  Course name:  CALCULUS II  Course ID: SC2210  Section: 541  Course name: FILES  ORGANIZATION  Course ID: SC2211  Section: 541  Course name: DATA  STRUCTURES AND  ALGORITHMS  Course ID: SC2213  Section: 541  Course name:  ADVANCED  PROGRAMMING  Course ID: SC2220  Section: 541  Course name:  COMPUTER  ORGANIZATION</p> <p>Semester: 1/2014  Course ID: BG14033  Section: 457  Course name:  PROFESSIONAL ETHICS  SEMINAR III  Course ID: BG2000  Section: 449  Course name: ENGLISH  III  Course ID: DA2203  Section: 541  Course name:  PROBABILITY AND  STATISTICAL METHODS</p>		
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			Course ID: IT2130 Section: 541 Course name: SYSTEMS SCIENCE Course ID: SC2101 Section: 542 Course name: COMPUTER PROGRAMMING II Course ID: SC2231 Section: 541 Course name: MATHEMATICS FOUNDATION FOR COMPUTER SCIENCE		
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